			l pp	Time stems
L Number	Hits	Search Text	DB	Time stamp
1	3	(("4530752") or ("6043289") or	USPAT	2004/04/15 17:08
		("4352720")).PN.		
2	2083	unwashed non-elutriated	USPAT	2004/04/15 17:08
3	75530	coal coke fines	USPAT	2004/04/15 17:08
4	34	(unwashed non-elutriated) with (coal coke	USPAT	2004/04/15 17:13
		fines)		
5	134441	raw	USPAT	2004/04/15 17:13
6	1014	raw adj (coal coke fines)	USPAT	2004/04/15 17:14
7	199559	pyrolysis pyrolyzing pyrolyzer combuster	USPAT	2004/04/15 17:14
,	155555	combustion		
8	611	(raw adj (coal coke fines)) and (pyrolysis	USPAT	2004/04/15 17:14
0	011	pyrolyzing pyrolyzer combuster combustion)	002111	2001, 01, 20 1, 11
	23533	coke	USPAT	2004/04/15 17:14
9		outlet discharge	USPAT	2004/04/15 17:14
10	644404			2004/04/15 17:14
11	386	coke near2 (outlet discharge)	USPAT	
12	16	((raw adj (coal coke fines)) and	USPAT	2004/04/15 17:27
		(pyrolysis pyrolyzing pyrolyzer combuster		
		combustion)) and (coke near2 (outlet		
		discharge))		
13	4277	briquette briquettes briquet briquets	USPAT	2004/04/15 17:28
14	53	(briquette briquettes briquet briquets)	USPAT	2004/04/15 17:28
		with ((unwashed non-elutriated) or raw)		
		with (coal coke fines)		
15	1395630	produce producing	USPAT	2004/04/15 17:28
16	1891	(produce producing) near3 coke	USPAT	2004/04/15 17:29
17	13	((briquette briquettes briquet briquets)	USPAT	2004/04/15 17:29
* '	10	with ((unwashed non-elutriated) or raw)	001111	2001, 01, 10 1, 12
		with (coal coke fines)) and ((produce	,	
		producing) near3 coke)		
i	1		HCDAM	2002/12/19 16:57
-	16176	("4352720").PN.	USPAT	
-	16176	pyrolyzer pyrolysis pyrolyzing	USPAT	2002/12/23 12:29
-	157565	condenser condensing condense condenses	USPAT	2002/12/19 16:31
-	124662	binder	USPAT	2002/12/19 15:40
	489	(pyrolyzer pyrolysis pyrolyzing) and	USPAT	2002/12/19 15:40
		(condenser condensing condense condenses)		į.
		and binder		
-	21874	tar	USPAT	2002/12/19 15:40
_	21392	coke	USPAT	2002/12/19 15:40
-	48	tar and coke and ((pyrolyzer pyrolysis	USPAT	2002/12/19 16:20
		pyrolyzing) and (condenser condensing		
		condense condenses) and binder)		
_	249	(condenser condensing condense condenses)	USPAT	2002/12/19 16:32
		with tar		
	29	(pyrolyzer pyrolysis pyrolyzing) and	USPAT	2002/12/19 16:20
	20	((condenser condensing condense condenses)	001111	2002/12/13 10.20
		with tar) and coke	1	
_	17	with tar) and coke ("4249909" "4396394" "4401436"	USPAT	2002/12/19 16:27
_	17		USFAI	2002/12/19 10.27
		"4402706" "4421520" "4448666"		
		"4495710" "4498905" "4501551"		
		"4511363" "4533438" "4668244"		
		"4775390" "4783200" "4828576"		
		"4943367" "5087269").PN.		
-	3	5322530.URPN.	USPAT	2002/12/19 16:30
-	206276	condenser condensing condense condenses	USPAT	2002/12/19 16:31
		condensed		
-	462	(condenser condensing condense condenses	USPAT	2002/12/19 16:32
		condensed) with tar		
-	58	((condenser condensing condense condenses	USPAT	2002/12/19 16:32
		condensed) with tar) and (pyrolyzer		
·		pyrolysis pyrolyzing) and coke		
	29	(((condenser condensing condense condenses	USPAT	2002/12/19 16:37
	23	condensed) with tar) and (pyrolyzer] = 555, 12, 15 16.5
		pyrolysis pyrolyzing) and coke) not		
		((pyrolyzer pyrolysis pyrolyzing) and		
		((condenser condensing condense condenses)		·
		with tar) and coke)		0000/10/10 17
-	1	("5041209").PN.	USPAT .	2002/12/19 17:00
-	984842	separate	USPAT	2002/12/19 16:40
-	42246	recycle reprocess	USPAT	2002/12/19 16:40
	309	tar with (recycle reprocess)	USPAT	2002/12/19 16:40

-	67	(pyrolyzer pyrolysis pyrolyzing) and (tar	USPAT	2002/12/19 16:40
		with (recycle reprocess))		0000 410 410
j -	54	coke and ((pyrolyzer pyrolysis pyrolyzing)	USPAT	2002/12/19 16:40
		and (tar with (recycle reprocess)))		
_	15		USPAT	2002/12/19 16:40
		pyrolyzing) and (tar with (recycle		
		reprocess))))		
_	0	(("4352720").PN.) and (pyrolyzer pyrolysis	USPAT	2002/12/19 16:55
		pyrolyzing)		
-	1	("5322530").PN.	USPAT	2002/12/19 17:00
-	6	("2595366" "2955988" "3562783"	USPAT	2002/12/19 17:01
	1.0	"3700583" "3705092" "3884796").PN.		
_	10	2955988.URPN.	USPAT	2002/12/19 17:02
_	4101	carbonize carbonizer carbonizing	USPAT	2002/12/23 12:29
_	16176	pyrolyzer pyrolysis pyrolyzing	USPAT	2002/12/23 12:29
_	109	(carbonize carbonizer carbonizing) with	USPAT	2002/12/23 12:29
1		(pyrolyzer pyrolysis pyrolyzing)		
_	41	(carbonize carbonizer carbonizing) near1	USPAT	2002/12/23 12:31
	_	(pyrolyzer pyrolysis pyrolyzing)		
_	$\frac{1}{1}$	("2955988").PN.	USPAT	2002/12/23 13:01
_	10	2955988.URPN.	USPAT	2002/12/23 12:53
_	21392		USPAT	2002/12/23 13:01
_	1584034	producer producing produce produced	USPAT	2002/12/23 13:02
_	2389	coke near2 (producer producing produce	USPAT	2002/12/23 13:02
	40470	produced)		1
-	42473	coal	USPAT	2002/12/23 13:02
_	18887	fines	USPAT	2002/12/23 13:02
_	173	coke with coal with fines	USPAT	2002/12/23 13:02
-	43	(coke near2 (producer producing produce	USPAT	2002/12/23 13:03
	10	produced)) and (coke with coal with fines)		
_	13	(pyrolyzer pyrolysis pyrolyzing) and	USPAT	2002/12/23 13:21
		((coke near2 (producer producing produce		
		produced)) and (coke with coal with		
	01074	fines))		
-	21874	tar	USPAT	2002/12/23 13:21
-	124662	binder	USPAT	2002/12/23 13:21
_	18	tar with binder with fines	USPAT	2002/12/23 14:10
_	1	("4352720").PN.	USPAT	2002/12/23 14:26
-	345186	synthetic	USPAT	2002/12/23 14:27
-	261	synthetic adj binder	USPAT	2002/12/23 14:27
-	1	(pyrolyzer pyrolysis pyrolyzing) and	USPAT	2002/12/23 14:27
	-	(synthetic adj binder)		

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